

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 06 Apr 2024 until 23:59 on Sunday 07 Apr 2024
Forecast Issued on Friday 05 Apr 2024 at 13:31

Confidence: High for Saturday and Sunday, but low for Monday into Tuesday with the track of a low pressure bringing stronger winds and rain subject to some uncertainty.

Headline for Saturday 06 Apr 2024: Very windy with storm force gusts likely. Sunny spells and showers.

Mountain weather hazards on Saturday 06 Apr 2024		
Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds Medium Likelihood
Gales High Likelihood	Severe chill effect Medium Likelihood	Poor visibility Low Likelihood
Thunderstorms Low Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Heavy Rain	Cloudy	Cloudy	Light rain showers	Cloudy	Sunny intervals	Heavy rain showers	Heavy rain showers (night)
Precipitation probability							
90%	20%	20%	40%	30%	20%	40%	60%

Forecast for Saturday 06 Apr 2024

Weather: Very strong and gusty winds today with widespread gales and storms likely at higher elevations. Outbreaks of heavy rain at first soon clearing after midnight. A rather cloudy start, with sunny spells developing during the morning. However, there will be showers during the day, these possibly heavy at times. Showers becoming more organised with a spell of heavy rain during the evening, with a risk of thundery showers late in the evening. Turning chilly during the day.

Chance of cloud-free hill tops above 800m: 30% just after midnight, soon becoming 90%, then becoming 70% during the morning.

Low Cloud and visibility: Widespread cloud above 400-500m at first, this clearing soon after midnight. Patches of cloud then bubbling up during the morning, mostly above 600-700m. Visibility moderate to very poor at first, soon becoming mostly good, with brief deteriorations in showers. Very poor however in low cloud on higher ground.

Forecast for Saturday 06 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	48/60 S	56/70 S	51/65 S	51/68 S	55/74 S	49/67 SW	46/62 S	41/56 SW	46/64 SW
600	35/48 S	38/52 S	36/50 S	39/54 S	43/61 S	38/55 S	35/51 S	31/46 SW	34/52 SW
300	23/41 S	24/45 S	24/45 S	26/47 S	29/53 S	26/49 S	24/45 S	21/41 S	23/46 SW
Valley	22/39 S	24/44 S	24/44 S	26/47 S	29/52 S	25/47 S	23/43 S	21/40 S	22/43 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	10/4	10/4	7/1	6/-1	6/-2	5/-3	3/-4	2/-6
600	10/5	12/6	12/6	10/4	9/3	8/2	7/1	6/-0	5/-2
300	12/8	14/10	14/10	12/8	11/7	11/7	10/6	8/4	7/2
Valley	13/9	15/10	15/10	14/9	13/8	13/8	11/8	9/6	9/4
Freezing Level*	2800m	2800m	2400m	2400m	1700m	1500m	1400m	1300m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Gusts over 70 mph mostly above 600m will make mobility almost impossible on exposed ground with a risk of being blown off your feet. Be prepared for sudden and violent gusts on lee slopes. Ridges such as Crib Goch will be particularly exposed to the southerly wind. Temperatures dropping later, with a significant wind chill developing at height. Note also the risk of thundery showers giving a soaking during the evening.

Forecast for Sunday 07 Apr 2024

Weather: Strong and gusty winds continuing, with a risk of storm force winds at higher elevations. Otherwise a mixture of sunny spells and showers, these heavy and perhaps thundery at times. Showers will tend to become lighter and less frequent during the afternoon, with mostly dry conditions by evening.

Maximum wind: Southwesterly 40-50 mph, gusting 60-70 mph.

Chance of cloud-free hill tops above 800m: 70%.

Low Cloud and visibility: Areas of cloud above 500-600m at first, this lifting to around 700-800m. Visibility mostly good, but poor in heavier showers and very poor in any low cloud.

Temperature: **Valleys:** Plus 3C becoming plus 12C during the afternoon.
At 800m: Plus 5C.
Freezing level: Above summits.

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 1331 on Fri 05 Apr 2024